Isobar 6-Outlet Under-Monitor Surge Protector, 8 ft. (2.43 m) Cord, 3150 Joules, 2 USB Ports, Diagnostic LEDs, Tel/Fax/Modem

MODEL NUMBER: **MT-6PLUS**

Highlights

- 6 NEMA 5-15R surge-protected rear outlets
- Network-grade 3150-joule surge protection rating
- Low-profile design fits beneath monitor or laptop
- Fax/telephone line/modem surge protection
- 8-ft. (2.43 m) AC power cord with NEMA 5-15P plug

Package Includes

- MT-6PLUS Isobar® 6-Outlet Under-Monitor Surge Protector
- RJ11 telephone cable, 6-ft. (1.83 m)
- Protective mat
- Owner's manual
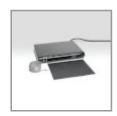
Premium protection for home/office computer and peripherals against dangerous power surges, spikes and line noise. Low-profile design installs beneath your computer monitor for arm's-length control over connected devices.

Features

Network-Grade 3150-Joule Surge Protection for Your Home or Office Electronics Protects your home/office computer and its peripherals against even the strongest surges and spikesFull normal mode (H-N) and common mode (N-G/H-G) line surge suppressionBlocks disruptive EMI/RFI line noise up to 80 dB that can cause equipment damage or data lossExceeds IEEE 587 Category A and B surge suppression specificationsRJ11 jacks protect fax, phone and modem signals

6 Outlets Accept Wide Range of Electronic Devices6 NEMA 5-15R AC outlets accept most computers, printers, routers and other peripheralsFront-panel master button provides one-touch control over most connected equipment4 outlets controlled individually via separate front-panel buttons1 outlet stays on 24/7 for equipment that requires constant power, such as router or modem

2 USB Charging Ports Deliver up to 2.1A for charging smartphones, tablets and other mobile devicesOn/off controlled by front-panel master button

Premium Safety Features Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is requiredDiagnostic LEDs confirm power, protection and line fault status at a glanceConforms to current UL 1449 3rd Edition safety standards

Fits Effortlessly Into Your Setup8-ft. (2.43 m) AC power cord with NEMA 5-15P plug reaches nearby outletsLow-profile design fits beneath monitor or laptop for convenient control at arm's lengthIncluded mat rests on top of unit to protect surface finish

Backed by Tripp Lite's Ultimate Lifetime Insurance$100,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

Specifications

OVERVIEW

UPC Code	037332010681
Product Type	Surge Protector
Charging Form Factor	Strip
Device Compatibility	Phone; Tablet; Amazon Kindle

INPUT

Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge Type	14 gauge; SJT
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Maximum Surge Amps	84000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	8
Right-Angle Plug	No
Input Cord Length (m)	2.44
Integrated Cord Clip	No

OUTPUT

Frequency Compatibility	50 / 60 Hz
Output (Watts)	1800
Output Receptacles	(6) 5-15R
Circuit Breaker (amps)	15
Transformer Accommodation	(3) Yes
Right-Angle Outlets	No

USER INTERFACE, ALERTS & CONTROLS

Diagnostic LED(s)	Yes
Switches	Includes 5 front panel switches - MASTER SWITCH controls all output receptacles (except the one marked "unswitched"), INDIVIDUAL OUTLET switches control 4 individual output receptacles
Diagnostic LED Details	PROTECTION PRESENT (green), GROUNDED (red), LOW OK (yellow) , MASTER(green), MONITOR, PRINTER, AUX1 AND AUX2(blue)

CHARGING

Number of Charging Ports	2

Total Charging Watts	10.5
Charging Method	USB
Charging Port Type	USB A (FEMALE)
Charging Ports / Amps	(2) 2.1A
Overcharge Protection	No

SURGE / NOISE SUPPRESSION

AC Suppression Joule Rating	3150
AC Suppression Response Time	NM = 0 ns. CM = <1 ns
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
AC Suppression Surge Current Rating	132,000 amps
AC Suppression Components Used	Metal oxide varistors, toroidal balanced chokes and VHF capacitors
Safe Thermal Fusing	Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences
UL1449 Let Through Rating	330 L-G, 400 L-N, 400 N-G
IEEE587 Cat. A Ringwave Let-Through	Less than 35 volts
EMI / RFI Filtering	40-80 dB
Immunity	Conforms to IEE 587 / ANSI C62.41
Automatic Shut-Off	Yes

DATALINE SURGE SUPPRESSION

Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Telephone/DSL Protection	Yes

PHYSICAL

Material of Construction	Plastic
Power Cord Color	Black
Form Factors Supported	Supports under monitor placement as a power control center for an entire PC system with peripherals
Housing Color	Black
Mounting Holes or Slots	No
Receptacle Color	Black
Shipping Dimensions (hwd / cm)	5.72 x 29.97 x 31.75
Shipping Dimensions (hwd / in.)	2.25 x 11.80 x 12.50
Shipping Weight (kg)	1.63

Shipping Weight (lbs.)	3.60
Unit Dimensions (hwd / in.)	1.7 X 12.5 X 9.53
Unit Dimensions (hwd / cm)	4.32 X 31.75 X 24.21
Unit Weight (lbs.)	3.88
Unit Weight (kg)	1.76

FEATURES & SPECIFICATIONS	
Antimicrobial	No
Rotatable Outlets	No
GaN Technology	No

STANDARDS & COMPLIANCE	
Canada	cUL
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	UL1449 4th Edition with Revision through July 2017, CSA-C22.2 No.269.3:2017 2nd Ed, UL1363 5th Ed, CSA-C22.2 No.21-95 8th Ed
UL1283 (EMI Filter)	UL1283
UL1363 (Power Tap)	UL1363
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
Industry Canada (Communications)	Industry Canada

WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	$100,000 Ultimate Lifetime Insurance